

CSITC Activities for Assuring the Reliability of Cotton Instrument Testing in Africa

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CIRAD and FIBRE

**Beltwide Cotton Conferences
New Orleans - 2007**



Outline of presentation

- **Project: basis and requisites**
- Transmission of the necessary competences and skills
- Activities of the RTCs
- Necessary technical developments



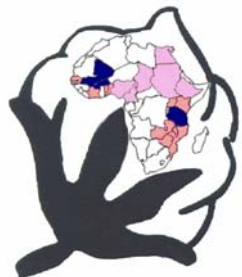
ICAC - CSITC

- **International Cotton Advisory Committee created the « Commercial Standardization of Instrument Testing of Cotton » Task Force**
- **Application of recommendations: Worldwide**
- **Example: CSITC round test...**

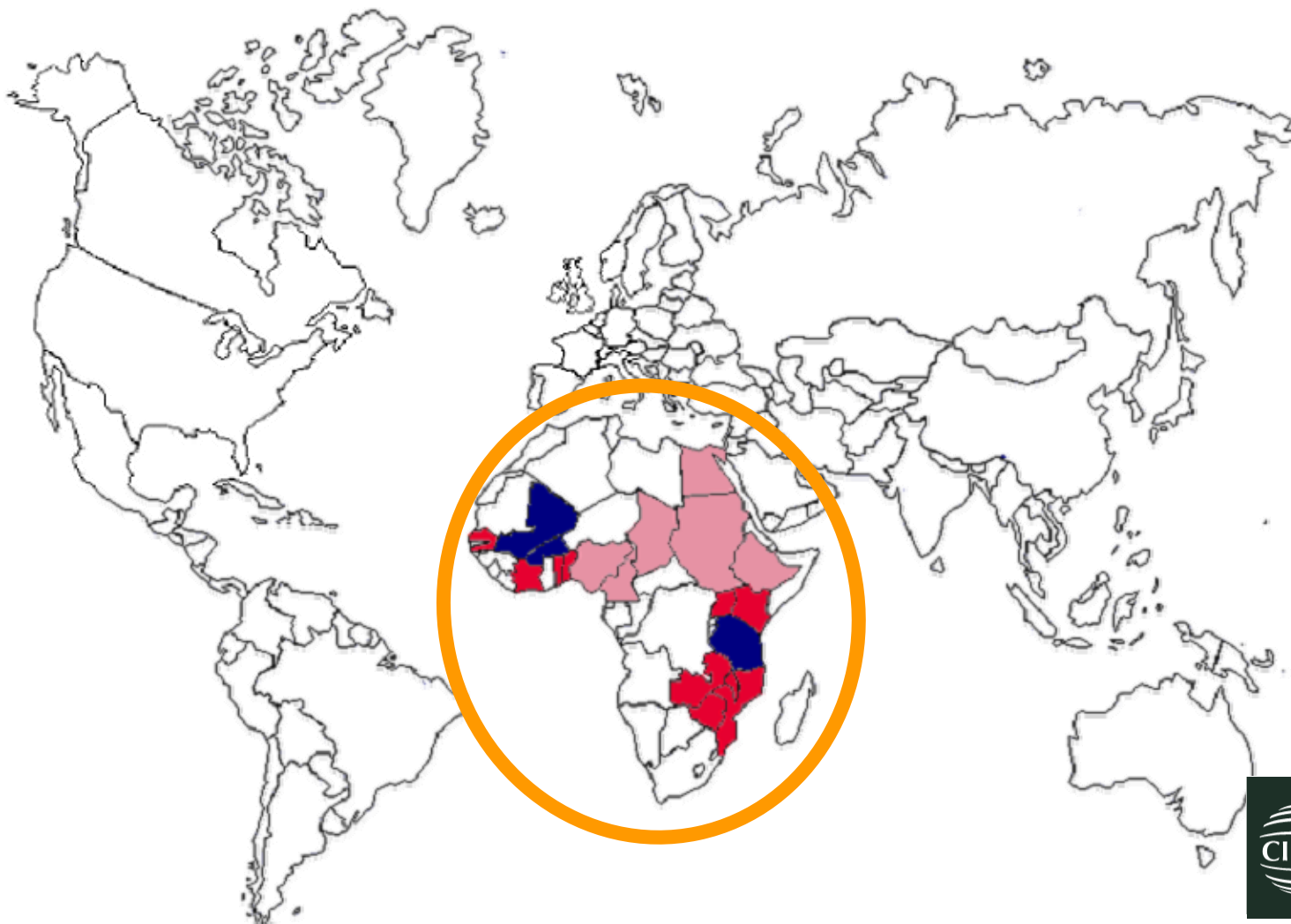


Project: basis and requisites

- **Demands for a technical support to apply the CSITC recommendations**
- **A CFC/ICAC project was created to answer to the demand, in particular toward African cotton laboratories to help them fulfilling the CSITC recommendations**



CFC/ICAC project level of application: Africa



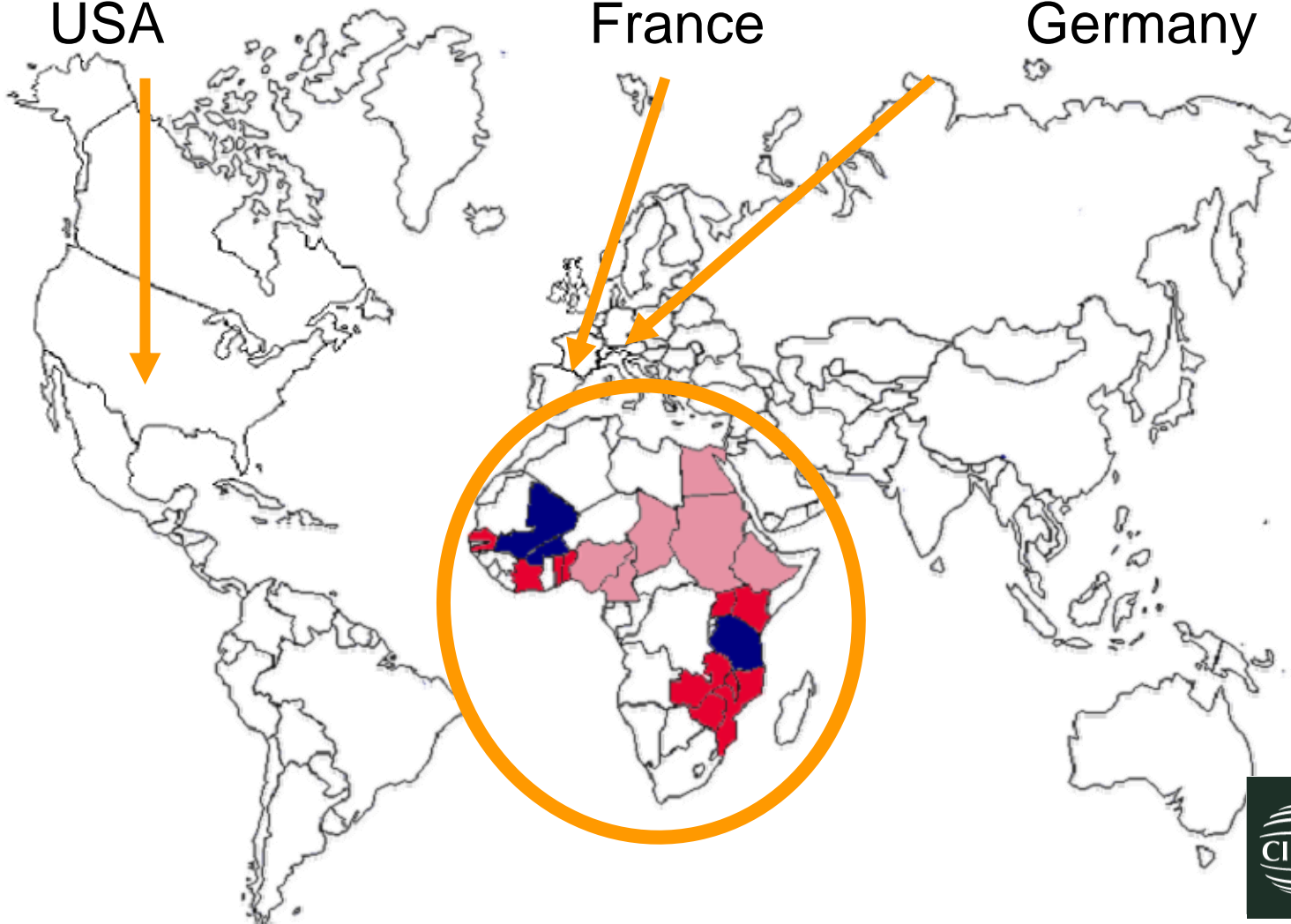


CFC/ICAC project level of application: Africa

USDA
USA

CIRAD
France

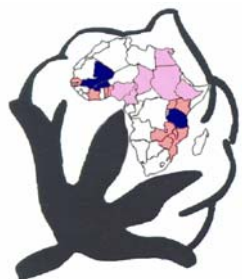
FIBRE (PEA) / BBB
Germany





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Actual transmission of knowledges and skills

Competent cotton stakeholders



Individual Laboratories





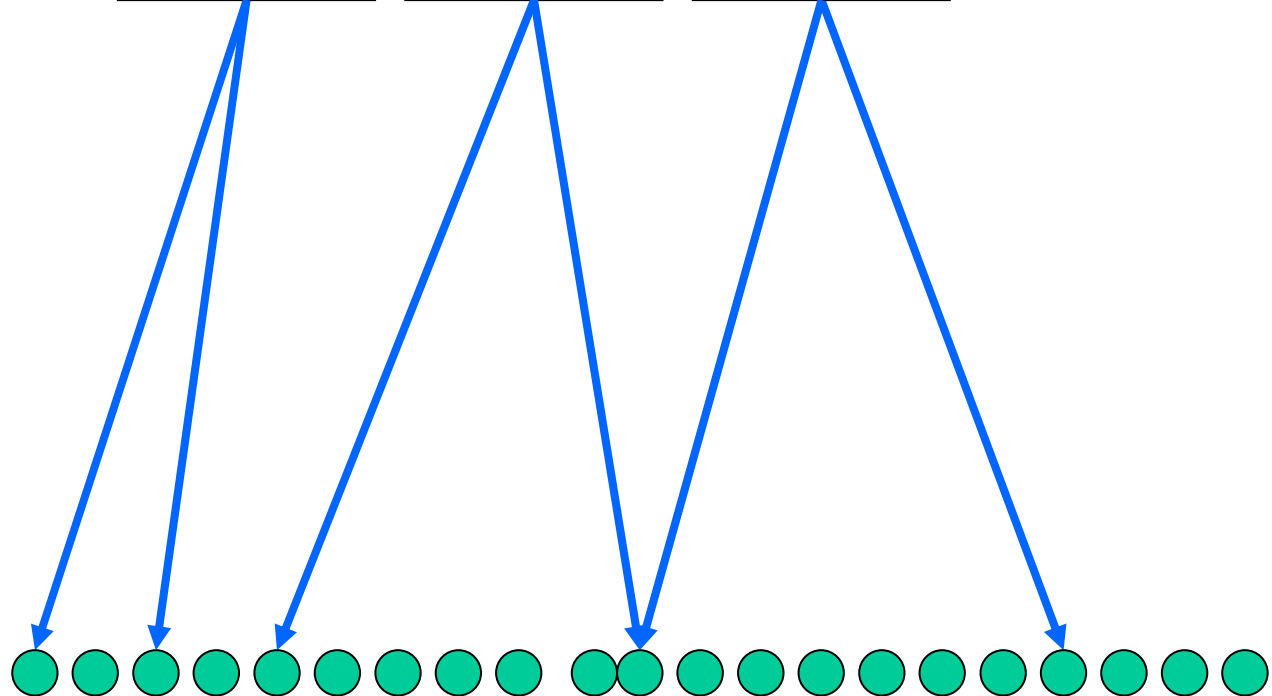
Actual transmission of knowledges and skills

(CSITC recommendations) / knowledges / skills

Competent cotton stakeholders



Individual Laboratories





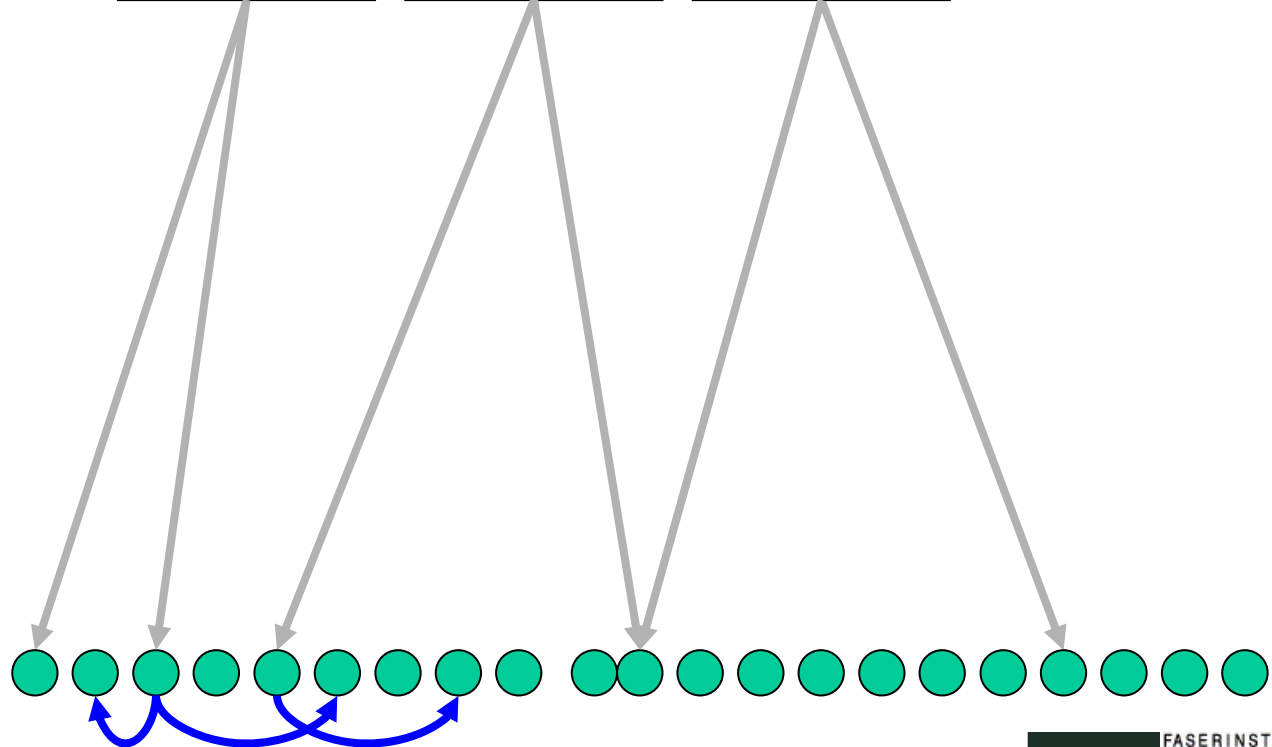
Actual transmission of knowledges and skills

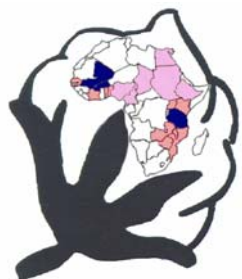
(CSITC recommendations) / knowledges / skills

Competent cotton stakeholders



Individual Laboratories





A way to transmit knowledges and skills

CSITC recommendations / knowledges / skills



International project partners
FIBRE, CIRAD, USDA, BBB

Individual Laboratories

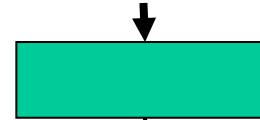




A way to transmit knowledges and skills

CSITC recommendations / knowledges / skills

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Individual Laboratories





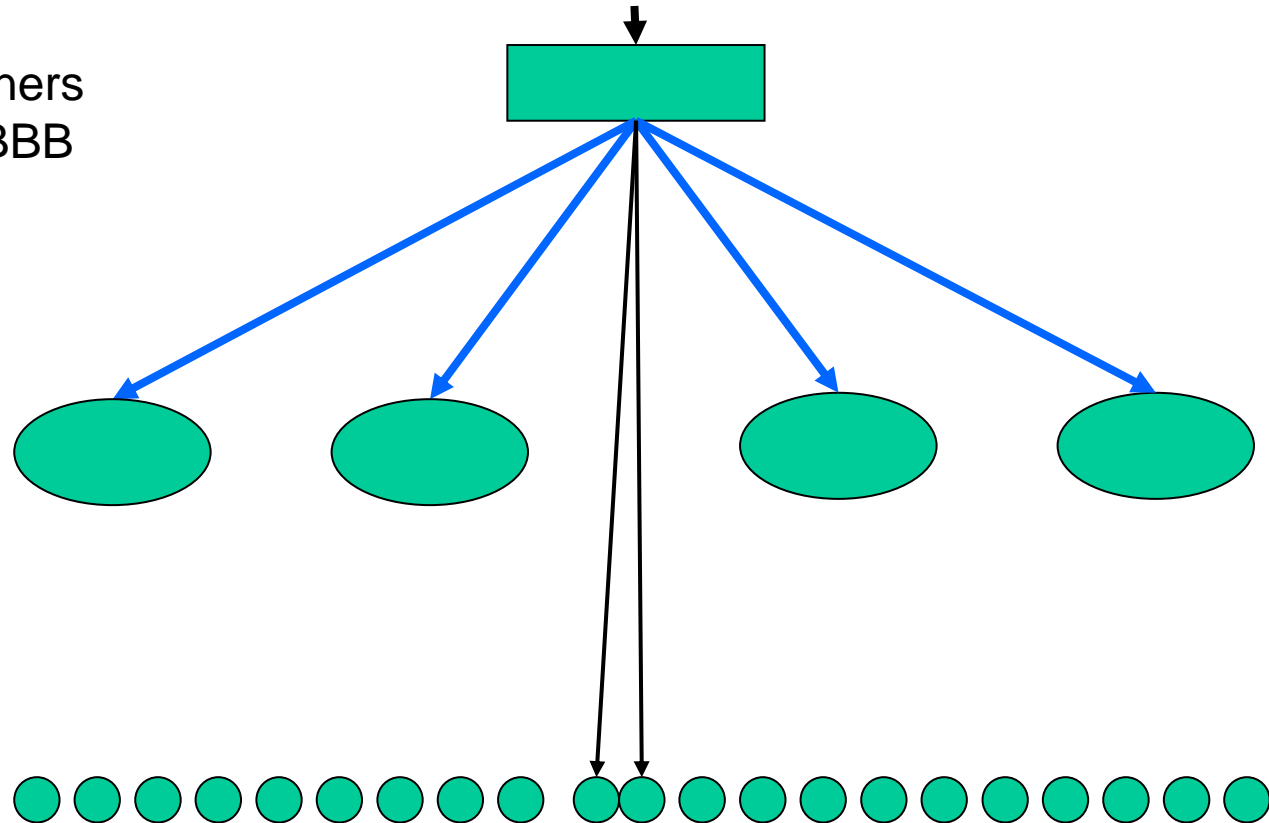
RTCs : a way to transmit knowledges and skills

CSITC recommendations / knowledges / skills

International project partners
FIBRE, CIRAD, USDA, BBB

Regional Technical
Centres (RTC)

Individual Laboratories





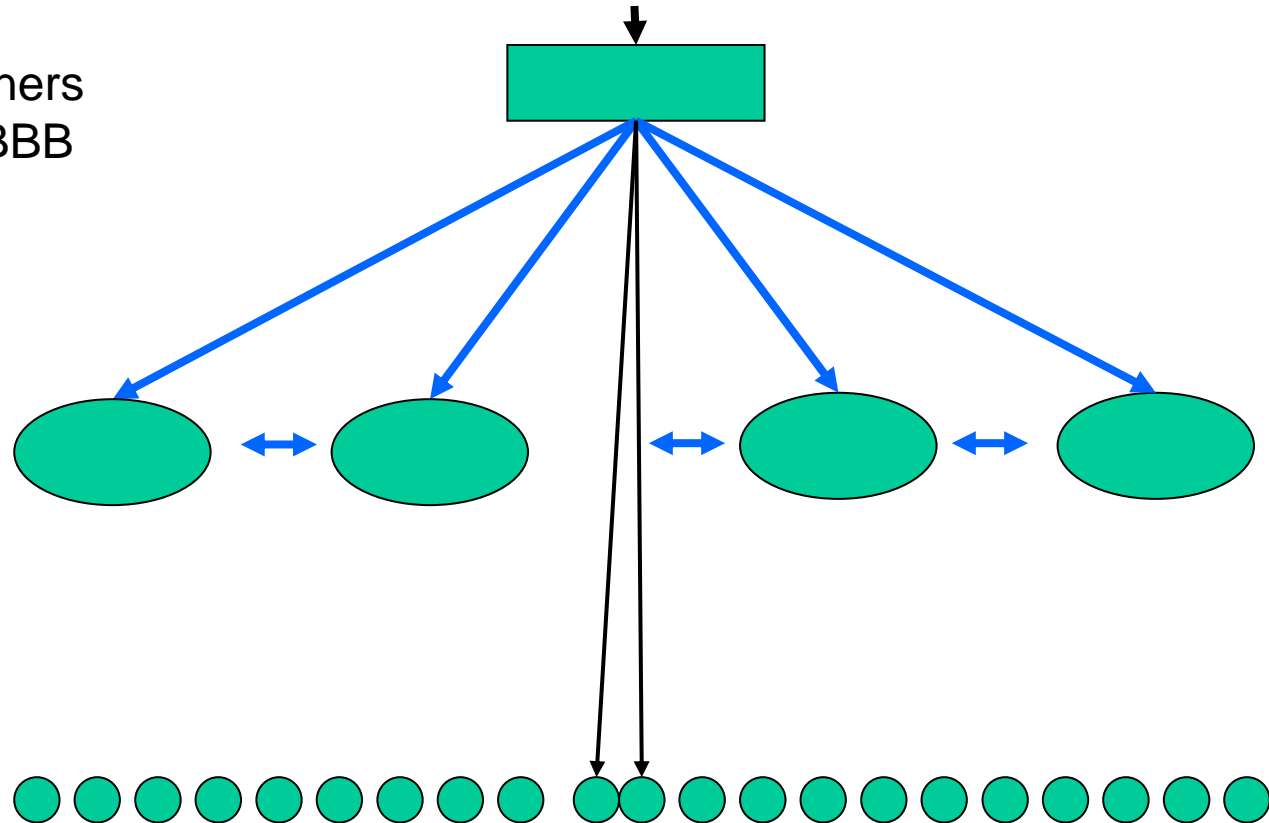
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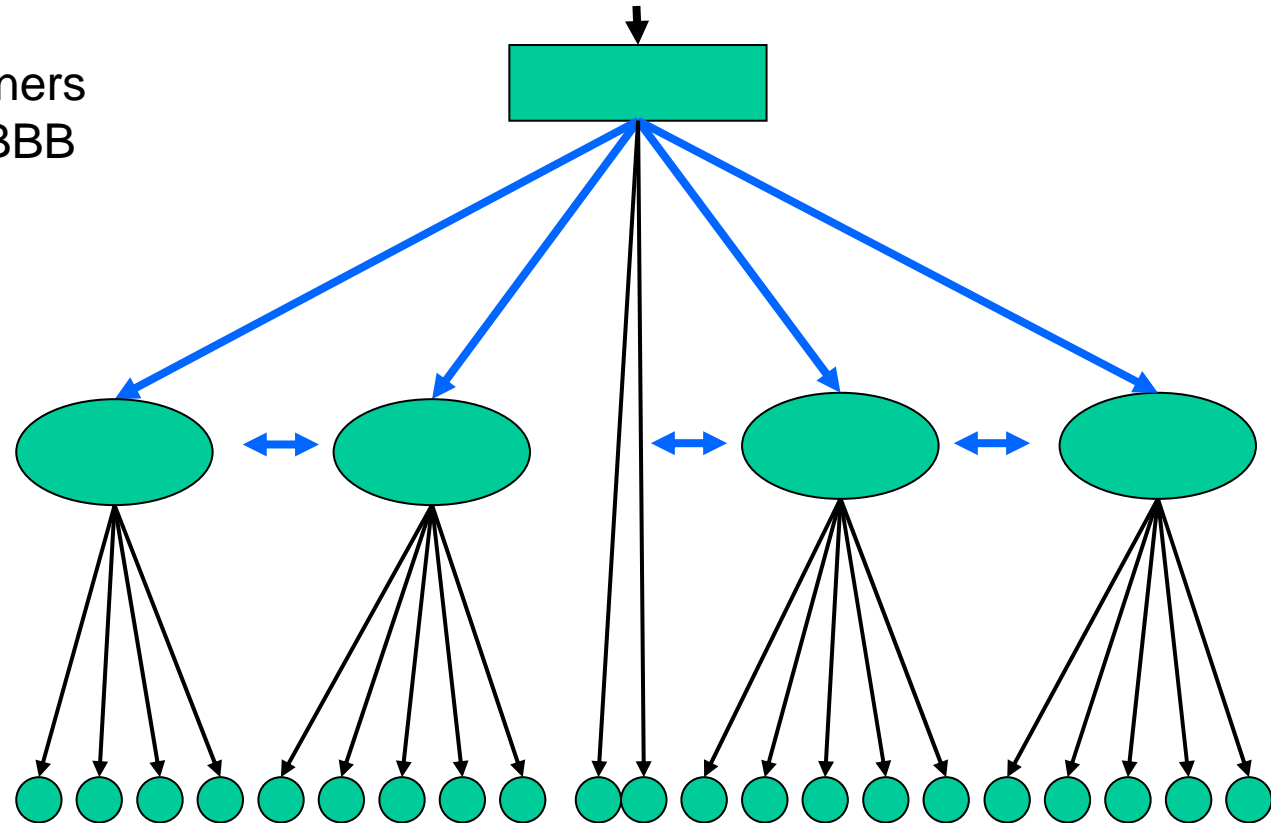
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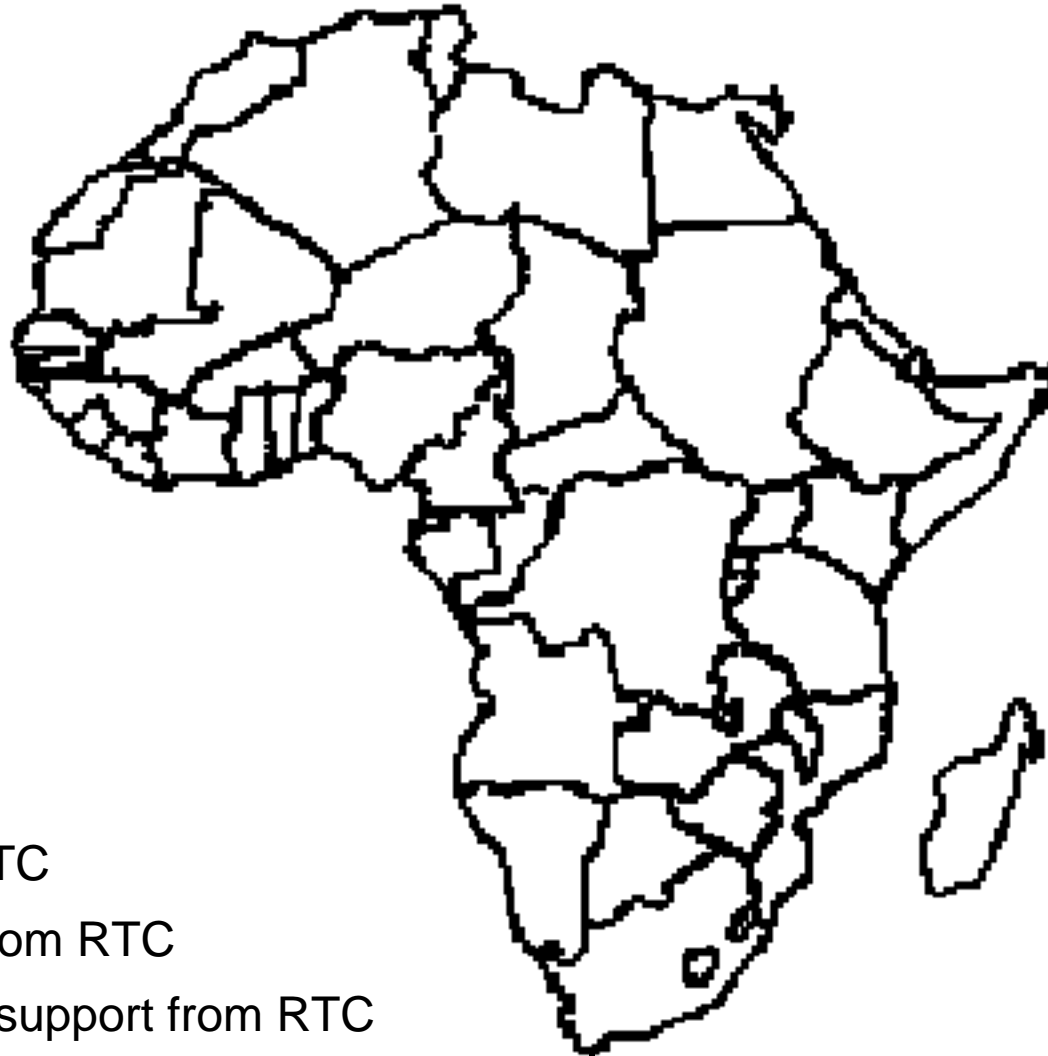
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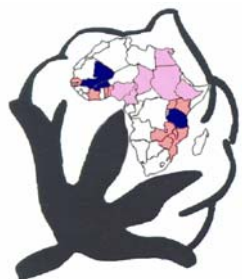




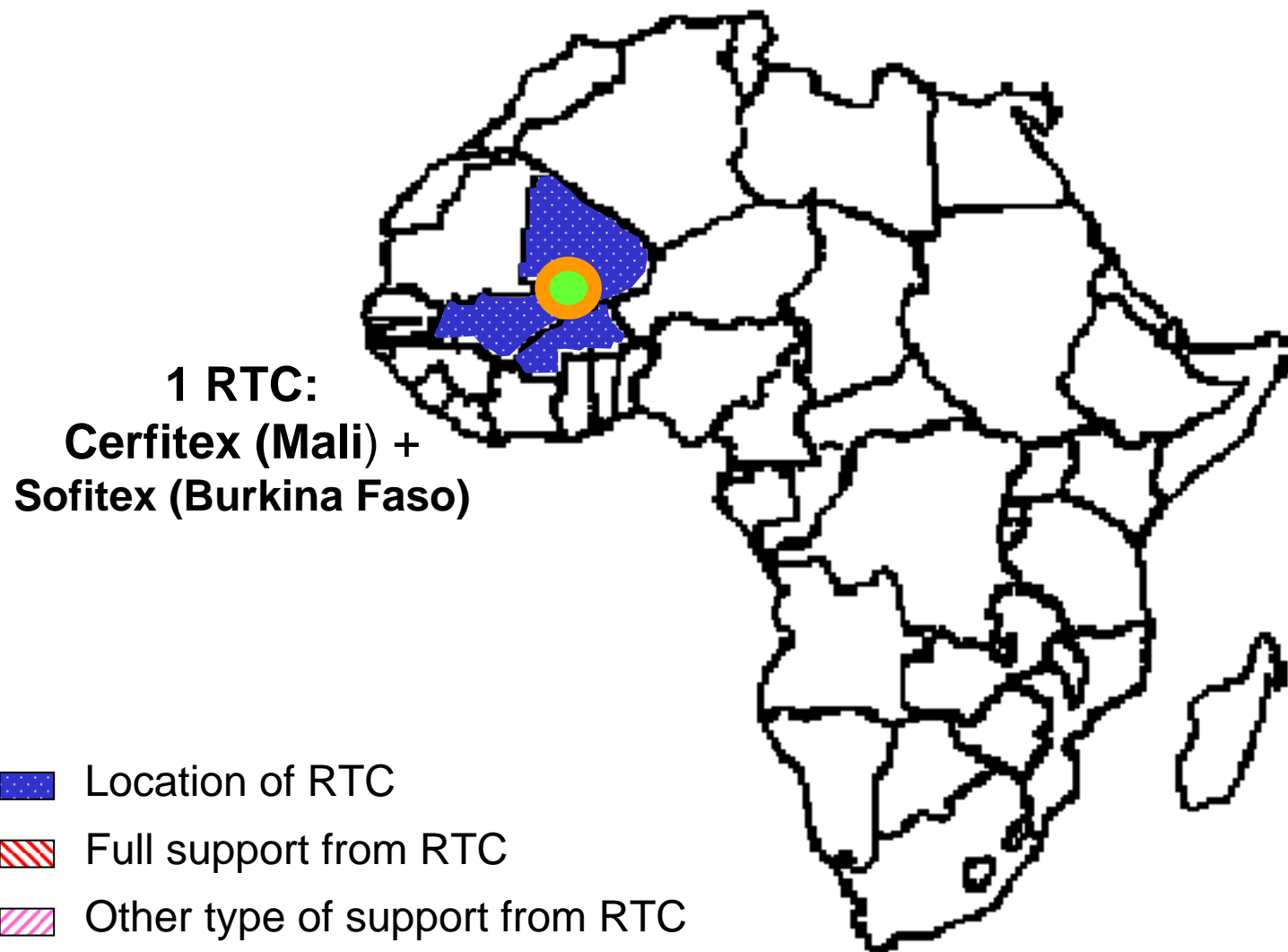
Development of Regional Technical Centres (RTCs)

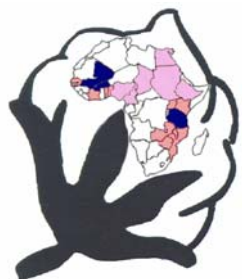


-  Location of RTC
-  Full support from RTC
-  Other type of support from RTC

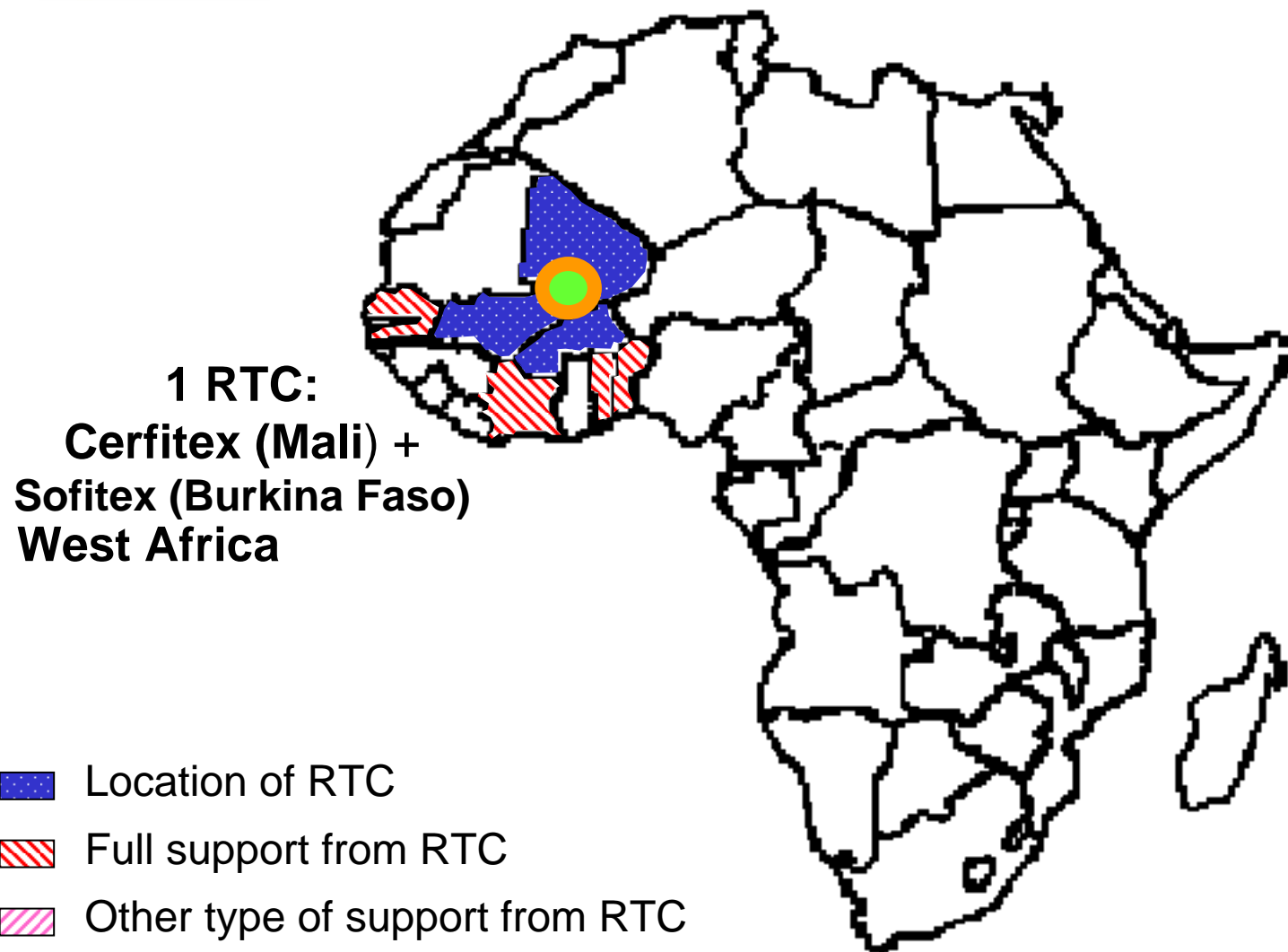


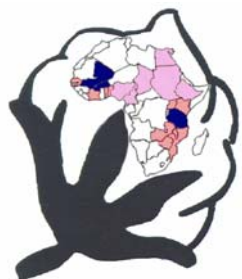
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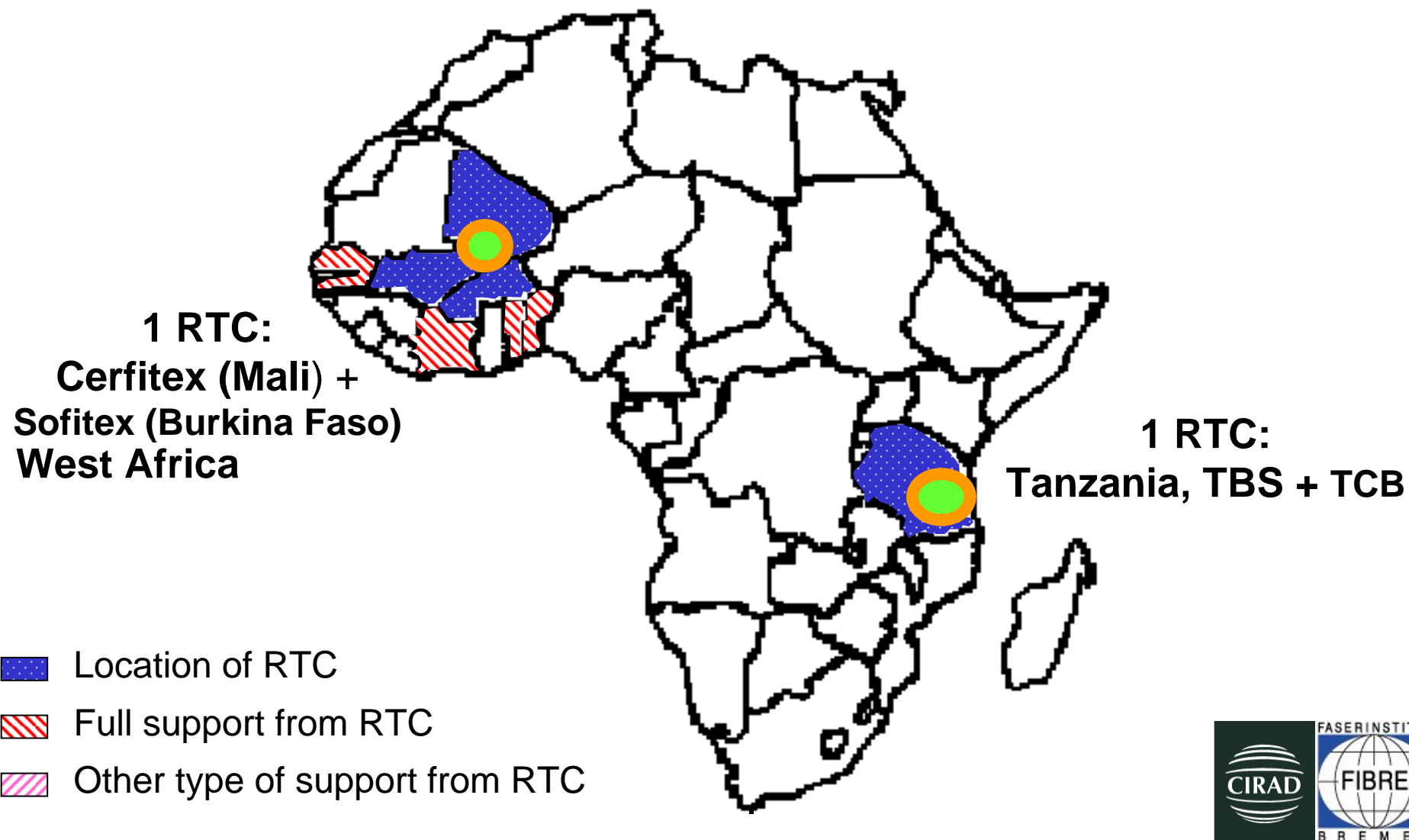


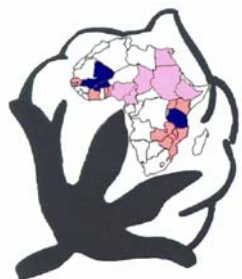
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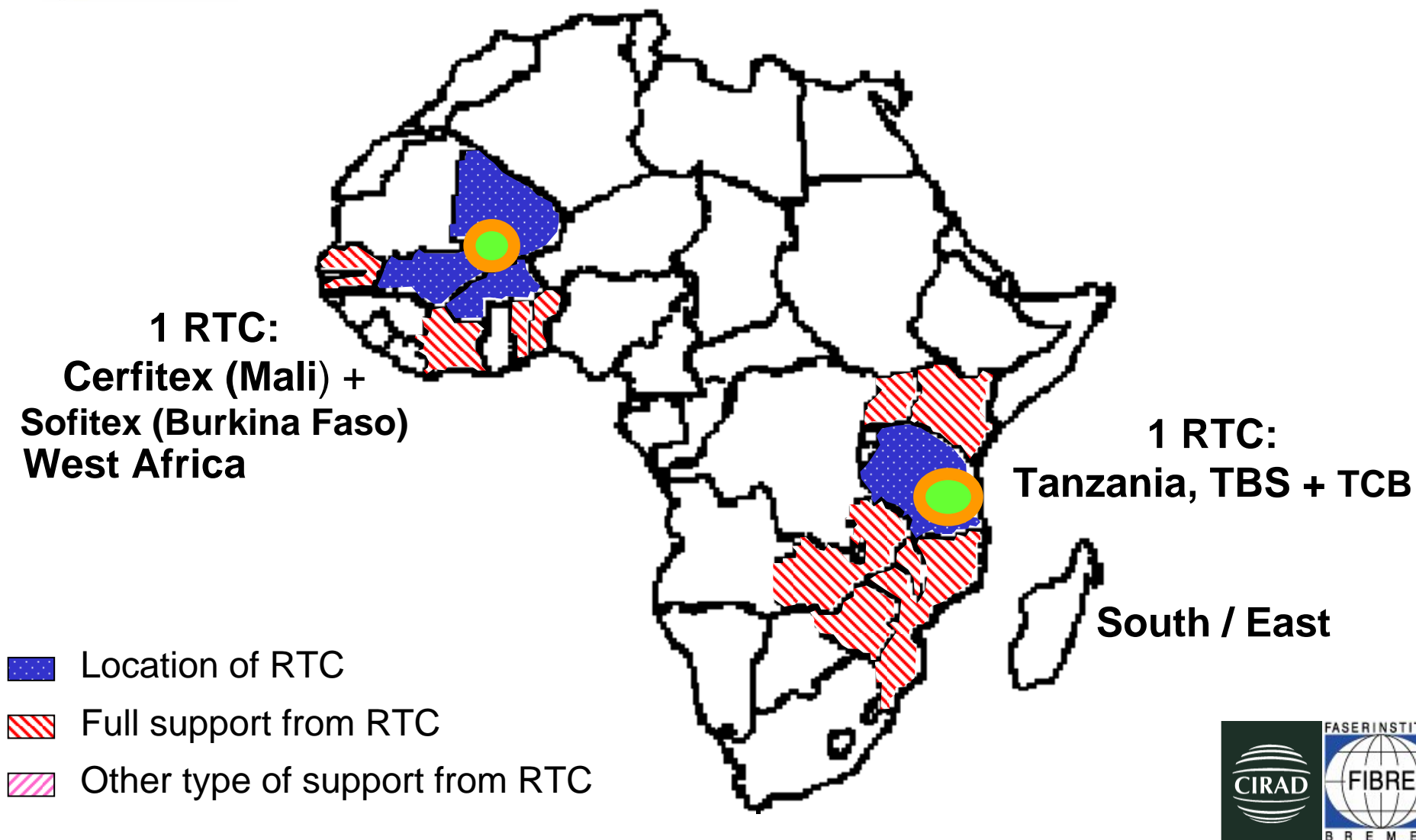


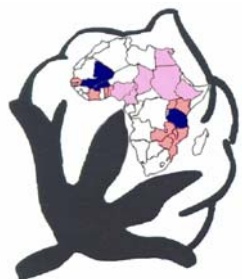
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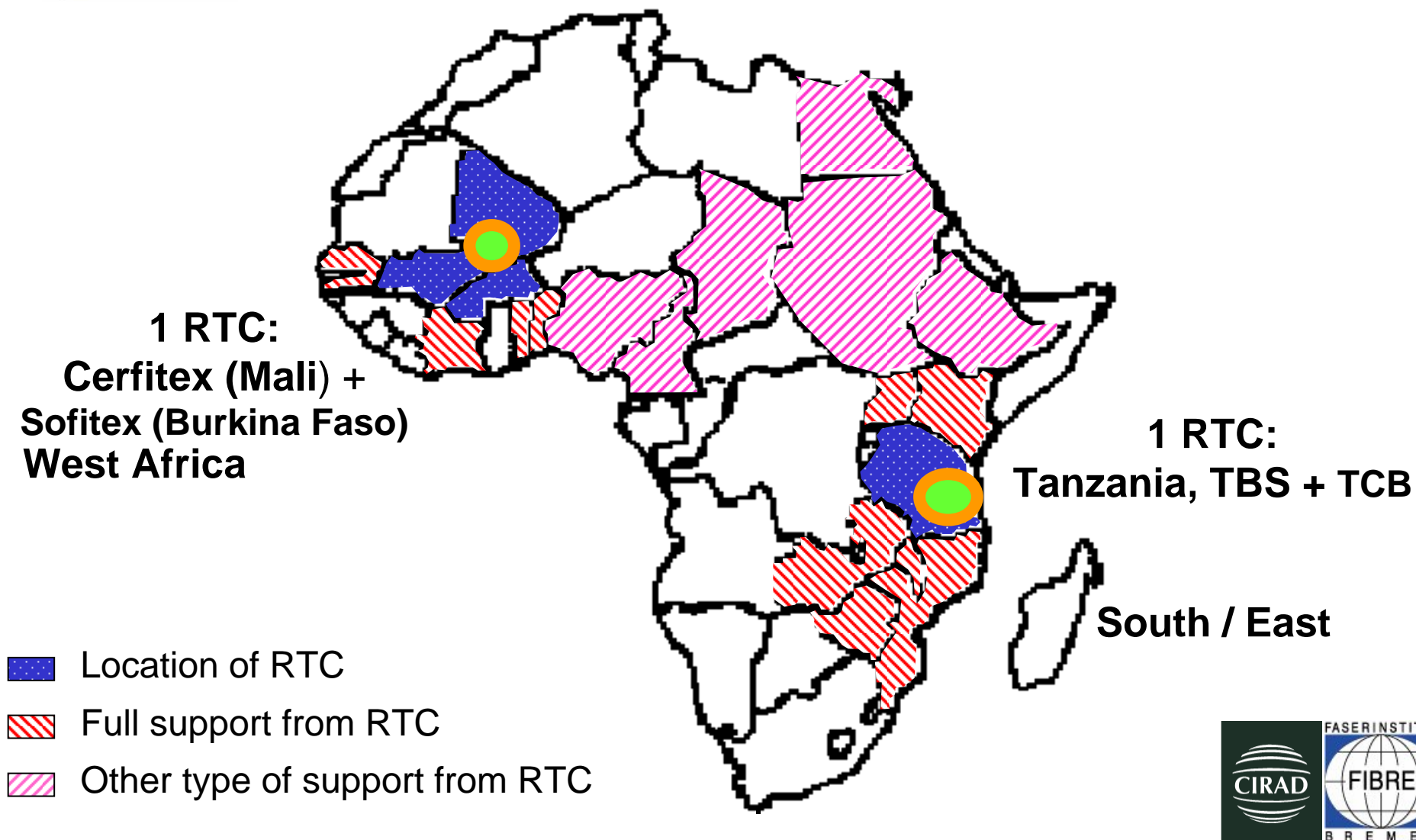


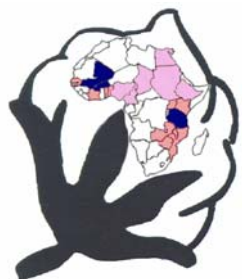
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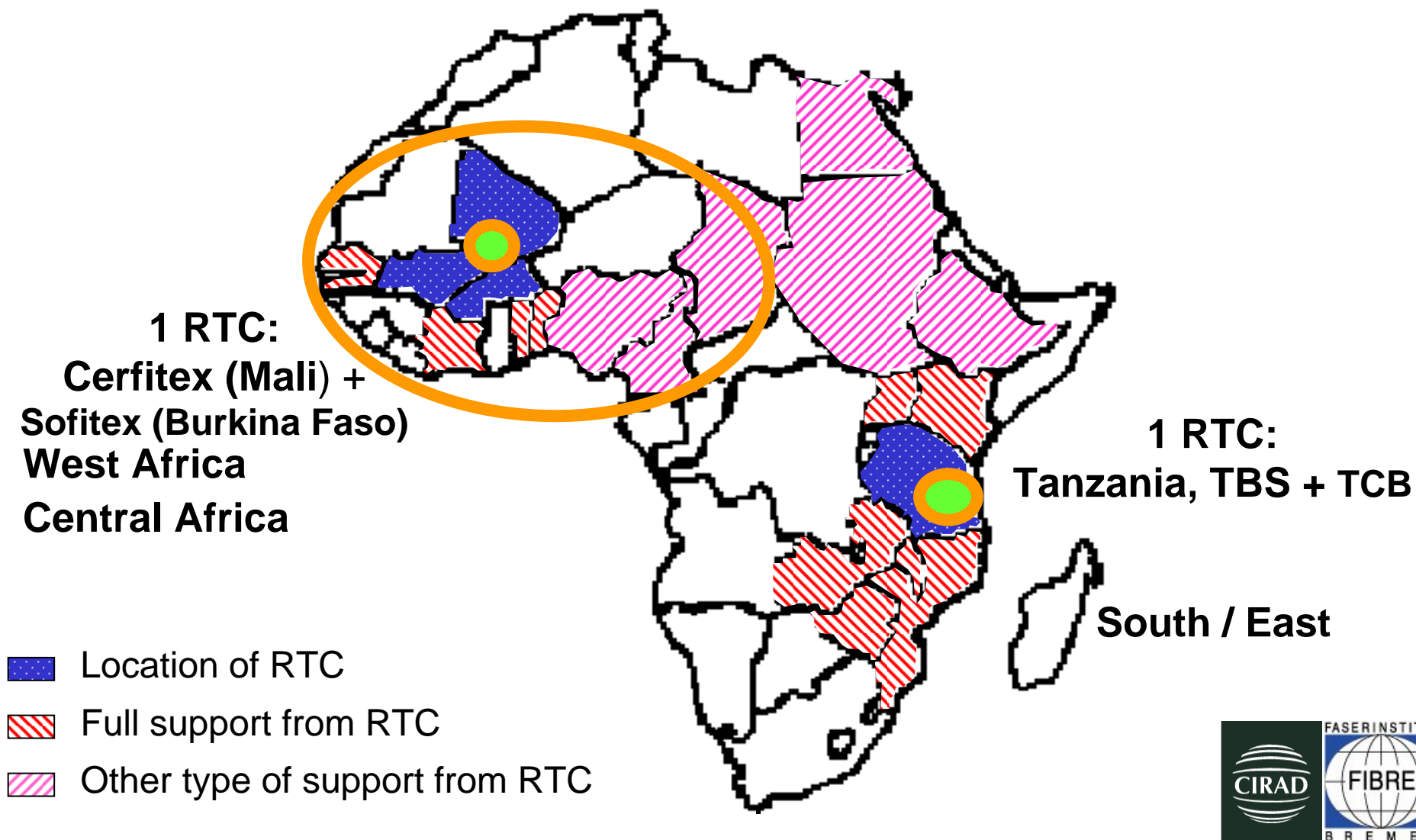


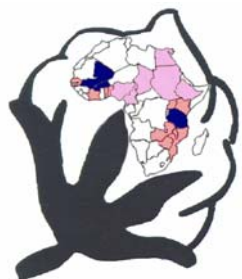
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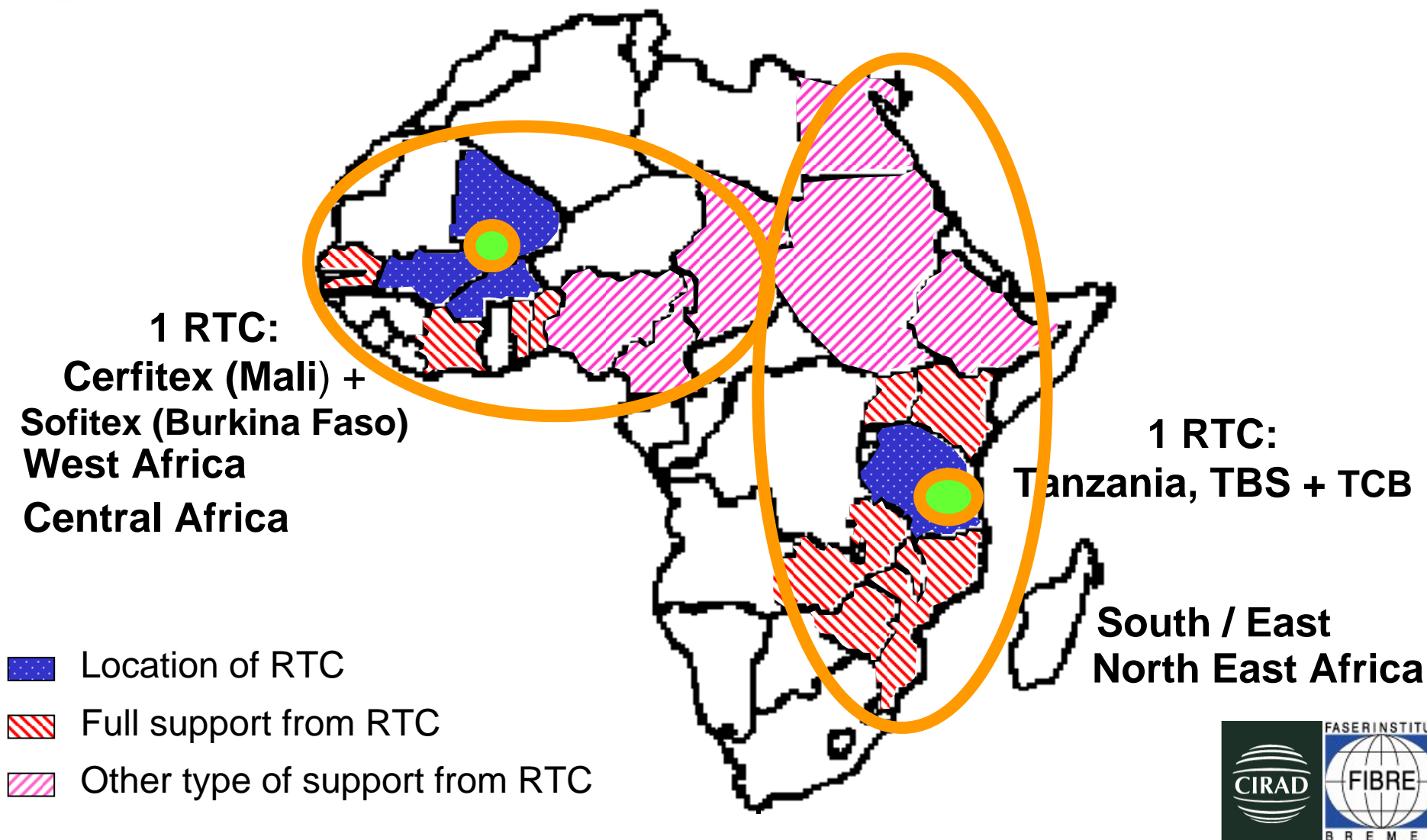


Development of Regional Technical Centres (RTCs)





Development of Regional Technical Centres (RTCs)





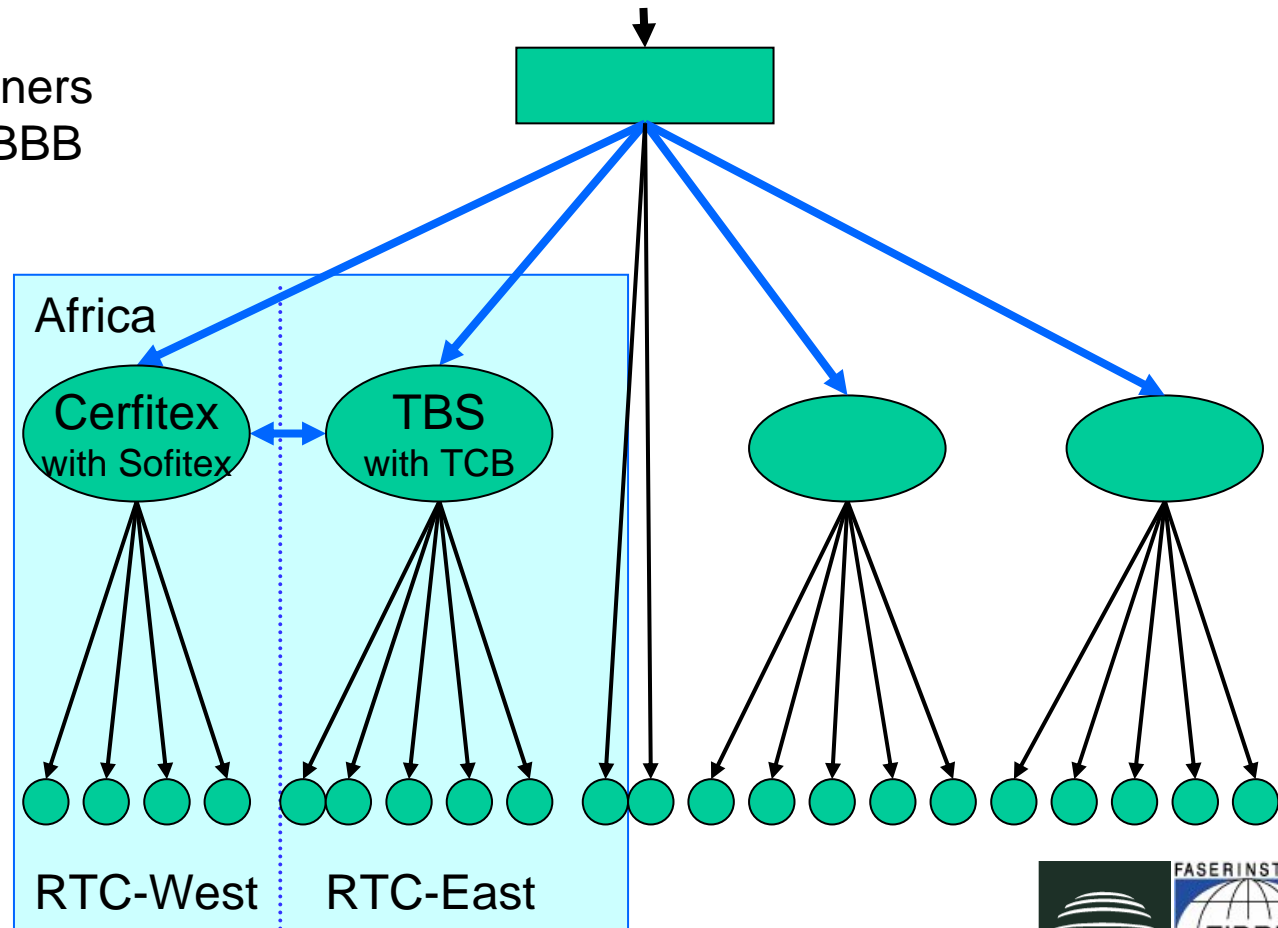
Development of Regional Technical Centres (RTCs)

CSITC recommendations / knowledges / skills

International project partners
FIBRE, CIRAD, USDA, BBB

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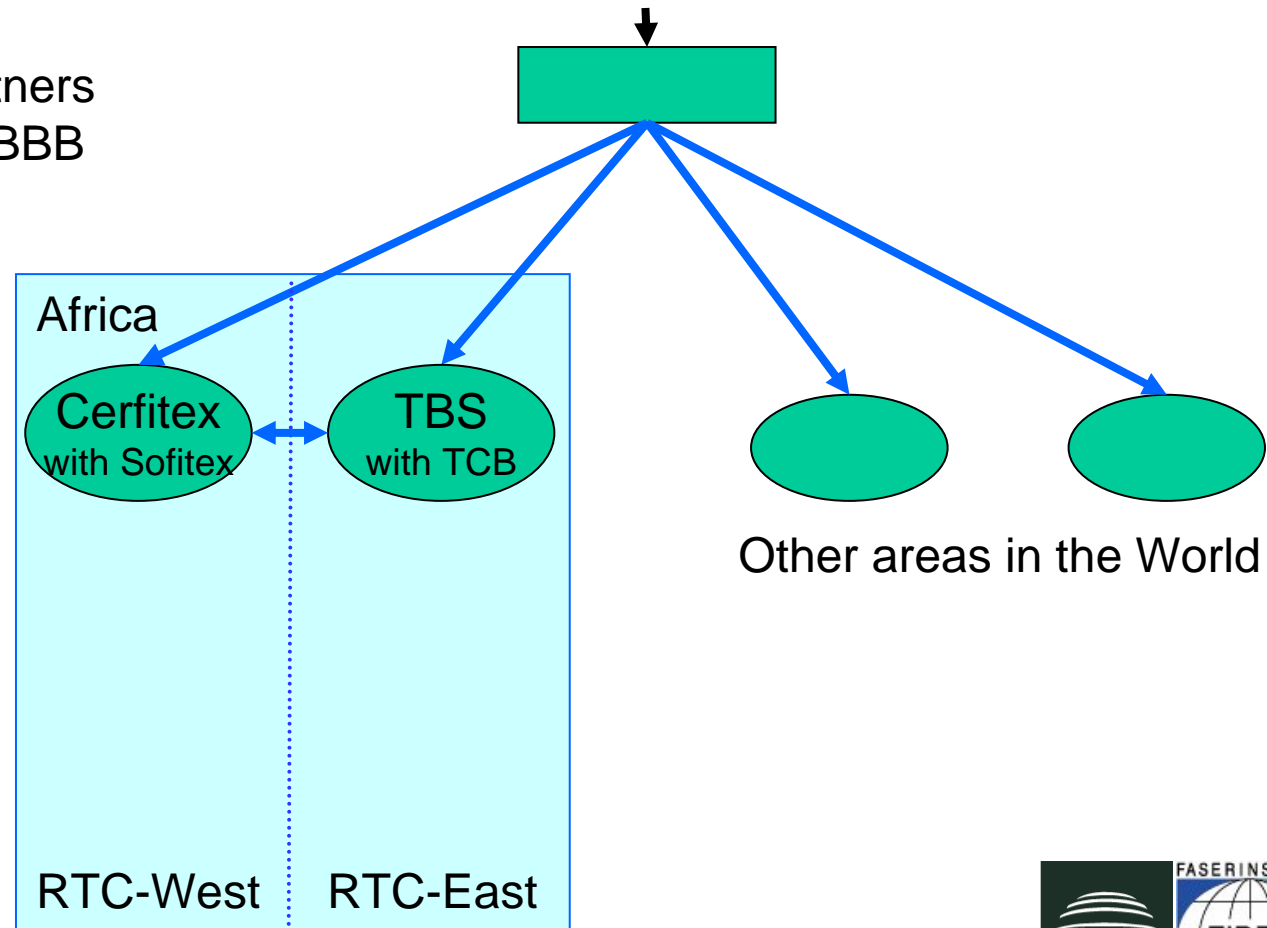


1- Training / Support / Expertises

CSITC recommendations / knowledges / skills

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Regional Technical
Centres (RTC)





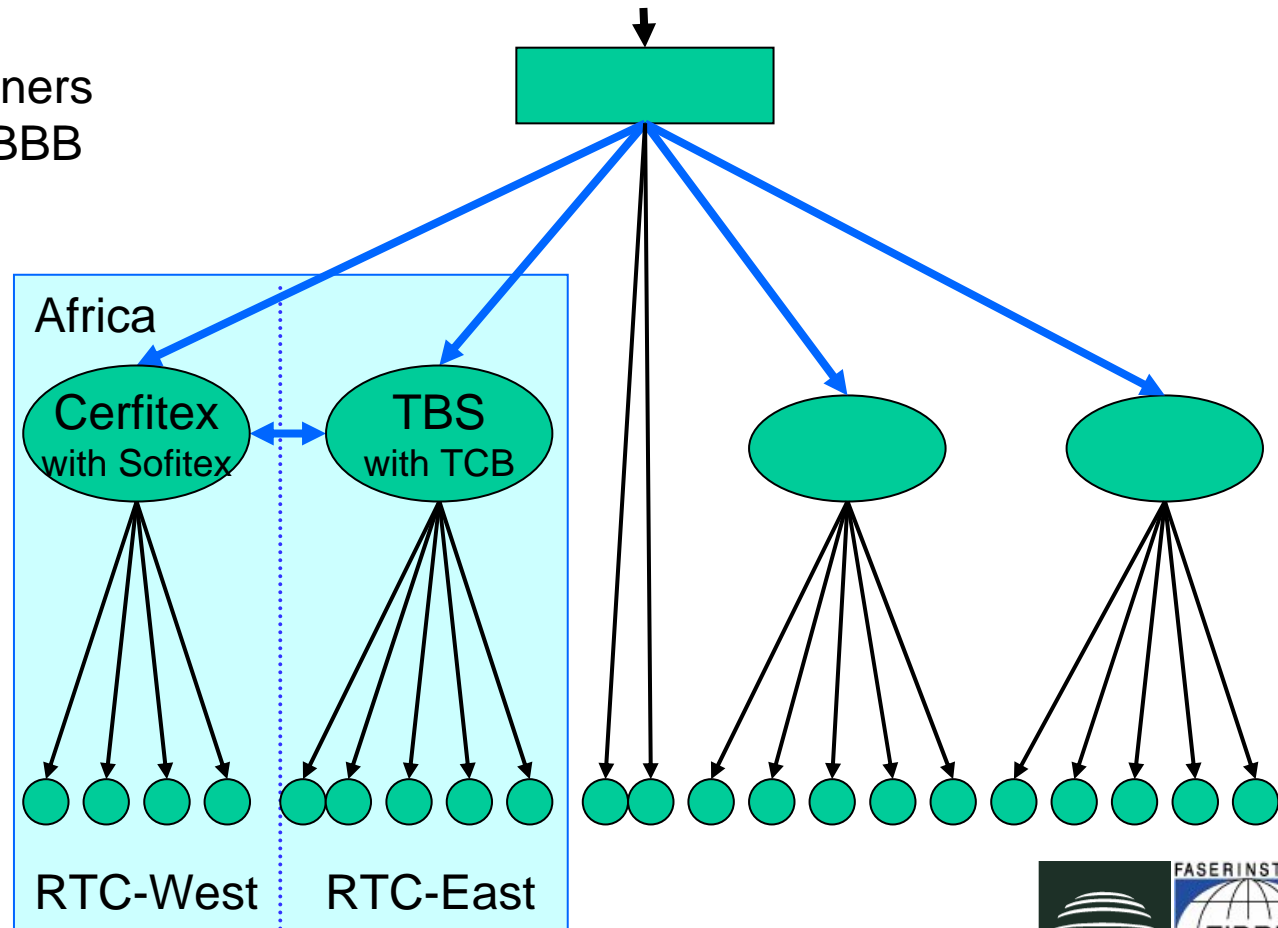
1- Training-Support- Regional round test

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Individual Laboratories





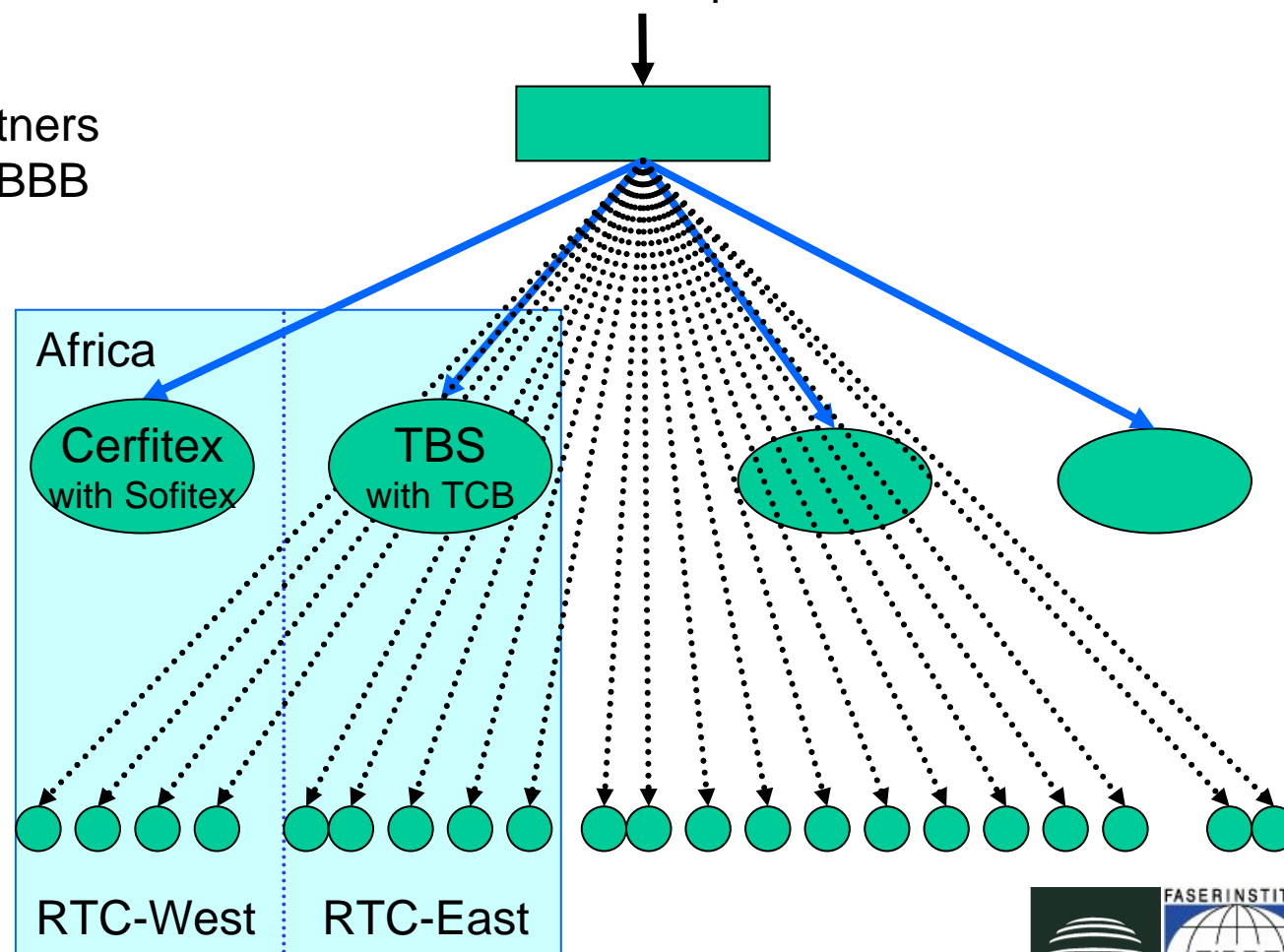
2- CSITC Round Test

CSITC round test samples and results

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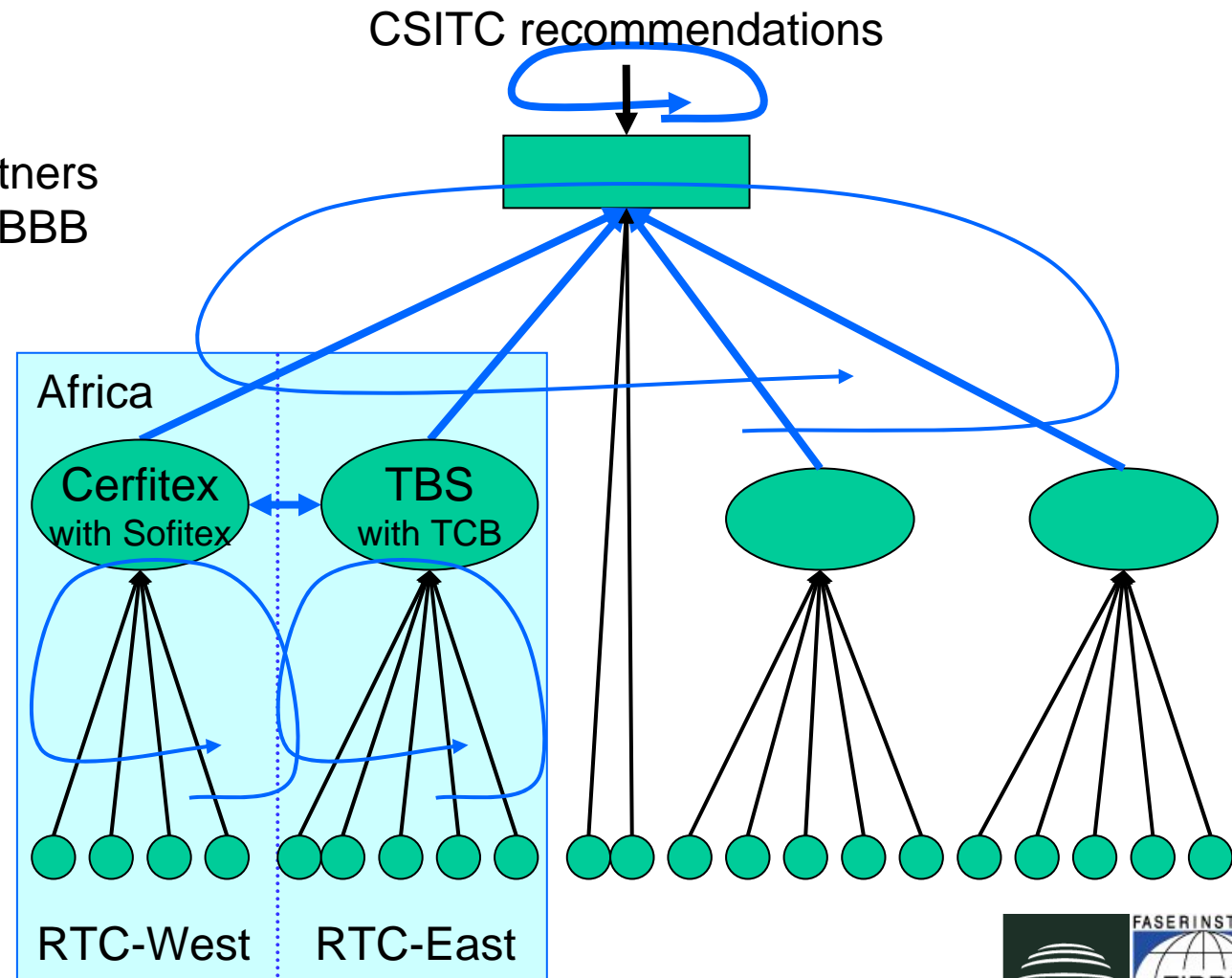


3- Retest

International project partners
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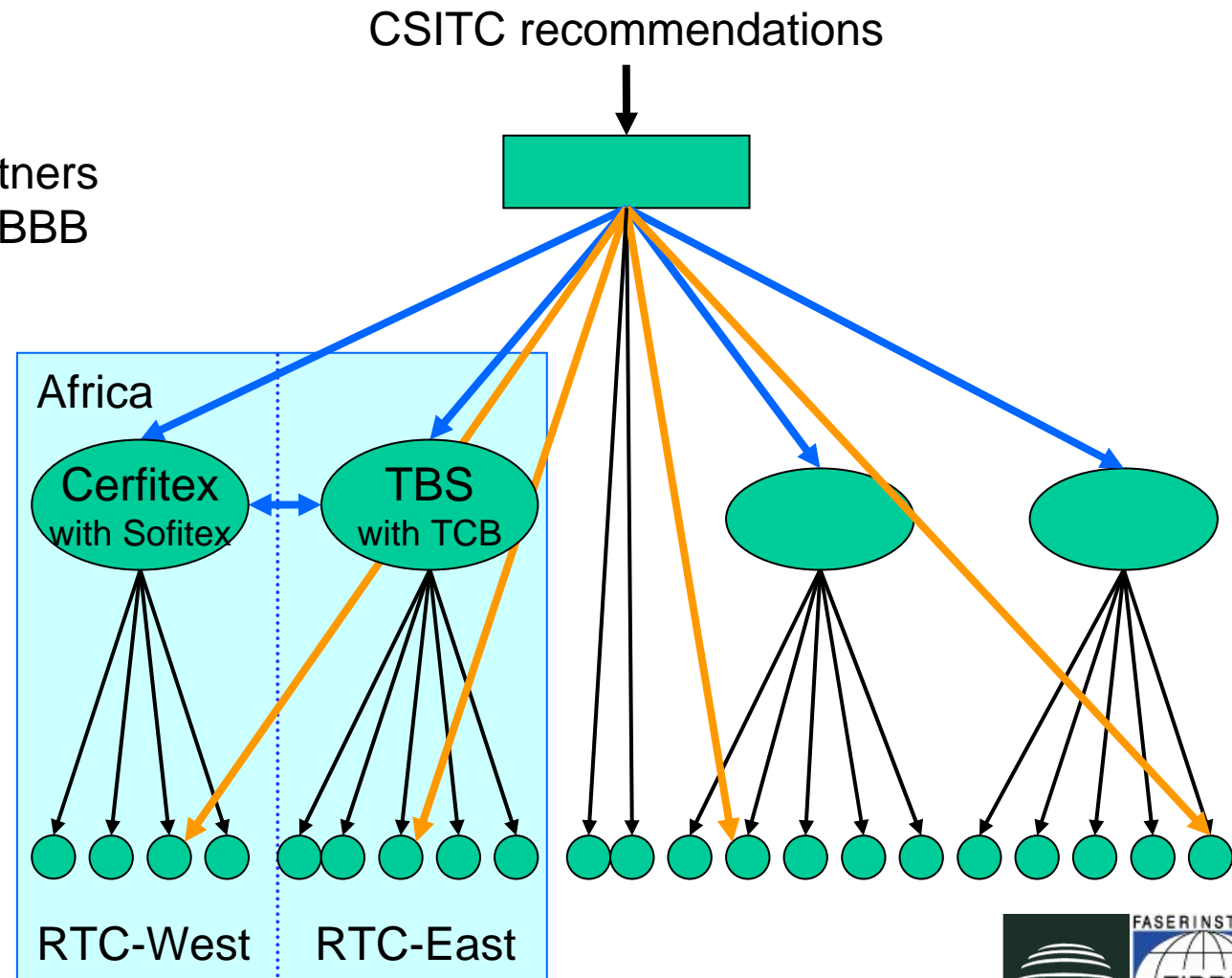


4- Audits and expertises

International project partners
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Regional Technical
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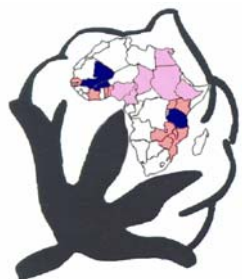
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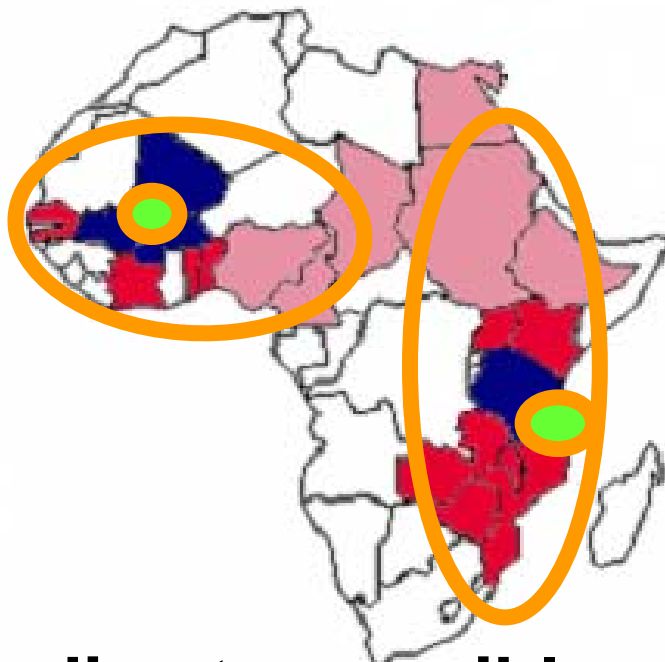


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Component D of the project: Technical developments



Variability studies to possibly adjust the operating procedures for sampling and testing to insure repeatability and reproducibility of the results and their recognition worldwide



Official information

[http://www.icac.org/csitc/
english.html](http://www.icac.org/csitc/english.html)

Thank you for your
attention